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SEP 3 0 2004

SHEET

Deliver to:	Examiner Dalip K. Singh			
Firm Name:	U.S. PATENT AND TRADEMA	ARK OFFICE Art U	nit 2676	
Fax Number:	703- 308-6839 872 - 9314		Telephone No.:	703-
From: Tho:	mas S. Ferrill	Reg. No.: 42,532		
Date: Sep	tember 30, 2004	Time: 11:25 AM	,	
BSTZ Matter:	42390.P11480	Number of pages in	ncluding cover s	heet: <u>16</u>
In Re Patent Ap	pplication of: Peter L. Doyle et al.			<u>-</u>
Application No.	:09/895,529		_	
Filed: June 29	, 2001			
Title: APPARA	TUS. METHOD AND SYSTEM WI TOR	TH A GRAPHICS-RE	NDERING ENG	INE HAVING A TIME
Enclosed are the	e following documents: Amendme	nt Transmittal (1 pag	e), Fce Transmi	ttal (2 pages),
Amendment (12	pages).			
	•			

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I hereby certify that this correspondence	is being facsimile transmitted to	the Patent and Trademai	rk Offica on:

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Application No.:				
First Named Inventor Peter L. Doyle et al. Examiner's Name: Singh, Dalip K. Art Unit: 2676. Attorney Docket No.: 42390P11480 X				
Examiner's Name: Singh, Dalip K. Art Unit: 2676 Attorney Docket No.: 42390P11480 X				
Attorney Docket No.: 42390P11480 X				
 X An Amendment After Final Action (37 CFR 1.116) is attached and applicant(s) request expedited action. X Charge any fee not covered by any check submitted to Deposit Account No. 02-2666. X Applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-2666. Applicant(s) claim small entity status (37 CFR 1.27). 				
 X Charge any fee not covered by any check submitted to Deposit Account No. 02-2666. X Applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-2666. Applicant(s) claim small entity status (37 CFR 1.27). 				
Applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-2666. Applicant(s) claim small entity status (37 CFR 1.27).				
future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-2666. Applicant(s) claim small entity status (37 CFR 1.27).				
Preliminary Amendment				
, — , , , , , , , , , , , , , , , , , ,				
Amendment/Response with respect to Office Action X Amendment/Response After Final Action (37 CFR 1.116) (reminder: consider filing a Notice of Appeal)				
Notice of Appeal				
RCE (Request for Continued Examination)				
Supplemental Declaration				
Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of record)				
Information Disclosure Statement (IDS)				
Copies of IDS citations				
Petition for Extension of Time				
X Fee Transmittal Document (that includes a fee calculation based on the type and number of claims)				
Cross-Reference to Related Application(s)				
Certified Copy of Priority Document				
Other:				
Other:				
Check(s)				
Postcard (Return Receipt)				
SUBMITTED BY:				
BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP				
TYPED OR PRINTED NAME: Thomas S. Ferrill SIGNATURE: FERRILL				
REG. NO.: 42,532				
DATE: 9.30-04				
ADDRESS: 12400 Wilshire Boulevard, Seventh Floor				
Los Angeles, California, 90025				
TELEPHONE NO.: (408) 720-8300				
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(10/14/03)

BLAKELY SOKOLOFF TAYLOR



SEP 3 0 2004

FEE TRANSMITTAL FOR FY 2004 (FY 2004 Begins 10/01/2003)					
TOTAL AMOUNT OF PAYMENT (\$) _0					
Complete If K	nown:		TOTAL AMOUNT OF PATIMENT (3)		
Application No		09/895,5	29		
Filing Date		June 29.			
			Doyle et al.		
Examiner Nan			alip K		
Art Unit Attorney Dock	rot No	2676 422000	11400		
Attorney Dock	rer IAO' _	420 7 0F	11480		
Applicant claims small entity status. See 37 CFR 1.27.					
METHOD OF	PAYME	NT (che	ck all that apply)		
Ched	ck	Credi	it Card Money Order	_ OtherX_ None	
X Depo			<u>-</u>		
			Number : _ 02-2666		
	Deposit.	Account	Name:		
X The D	lirector is	Authori	zed to do the following with respect to ti	he above-identified Deposit Account:	
	Charge	tee(s) in	dicated below.		
	Credit a	iny over	payments,		
<u>X</u>	Charge Any con-	any add	itional fees during the pendency of this a ruture reply that requires a petition for exten	application.	
-^ -	Incorp	orating e	n appropriate petition for extension of time a	ision of time should be treated as and all required feas should be charned.	
	Charge	tee(s) in	dicated below except for the filing fee.	in an required took broken by briting ca.	
FEE CALCUI	LATION				
1. BASIC FIL	ING FEE	<u>:</u>			
		_			
Large Entity	<u>Small</u>				
Fee Fee	Fee	Fee			
Code (\$) 1001 770	Code 2001	(\$) 385	<u>Fee Description</u> Utility application filing fee	Fee Paid	
1002 340	2001	365 170	Design application filing fee		
1002 530	2002	265	Plant filing fee	 -	
1004 770	2004	385	Reissue filing fee	****	
1005 160	2005	80	Provisional application filing fee		
			;	SUBTOTAL (1) \$	
A EVEDA O	A184 ===	-0 -0-	HTH ITM AND DEIGHA		
Z. EXTRA CL	AIM FEE	SFOR	UTILITY AND REISSUE	Fac fuew	
			Extra Claims	Fee from below Fee Paid	
				<u>below</u> <u>Fee Paid</u>	
Total Claims	<u>31</u>		- 32** = <u>0</u>	X = <u>0</u>	
Independent	Claims	6	-6** = 0	X = <u>0</u>	
Multiple Dep			<u> </u>	·· —	
**Or number	previous	alv paid	if greater: For Reissues, see below.		
Large Entity	Small I	Entity	, if great er; For Reissues, see below.		
Fee Fee	Fee	Fee			
Code (\$)	Code	(\$)_	Fee Description		
1202 18	2202	9	Claims in excess of 20		
1201 86	2201	43	Independent claims in excess of 3	ľ	
1203 290 1204 86	2203 2204	145 43	Multiple dependent claim, if not paid	inglestert	
1205 18	2204	43 9	**Reissue independent claims over orig **Reissue claims in excess of 20 and ov	inal patent (or original patent	
.200 .0	~	7	The same cignile in excess of 20 800 OV	er ongina patent	
				011070741 (0) 4 -	
				SUBTOTAL (2) \$ 0	

FEE C	ALCULA	TION (co	<u>ntinued)</u>			
3. ADDITIONAL FEES						
Large	Entity	Small E	intity			
Fee	Fee	Fee	Fee			
Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
1051	130	2051	`65	Surcharge - late filing fee or oath	res raju	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
1053	130	1053	130	Non-English specification		
1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
1813	8,800	1813	8,800	Dogwood for inter mortice vacuum in stirm		
1804	. 920*	1804	920*	Requesting publication of SIR prior to Examiner action		
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
1251	110	2251	55	Extension for reply within first month		
1252	420	2252	210	Extension for reply within second month		
1253	950	2253	475	Extension for reply within third month		
1254	1,480	2254	740	Extension for reply within fourth month		
1255	2,010	2255	1,005	Extension for reply within fifth month		
1401	330	2401	165	Notice of Appeal		
1402	330	2402	165	Filing a brief in support of an appeal		
1403	290	2403	145	Request for oral hearing		
1451 1452	1,510	1451	1,510	Petition to institute a public use proceeding		
1452	110	2452	55	Petition to revive – unavoidable		
1501	1,330 1,330	2453 2501	665 665	Petition to revive - unintentional		
1502	480	2501 2502	240	Utility issue fee (or reissue)		
1503	640	2502 2503	240 320	Design issue fee Plant issue fee		
1460	130	1460	130	Petitions to the Commissioner		
1807	50	1807	50	Processing fee under 37 CFR 1.17(g)		
1806	180	1806	180	Submission of Information Disclosure Stmt		
8021	40	8021	40	Recording each patent assignment per		
				property (times number of properties)		
1809	770	2809	385	For filing a submission after final rejection		
				(see 37 CFR 1.129(a))		
1814	110	2814	55	Statutory Disclaimer		
1810	770	2810	385	For each additional invention to be examined		
				(see 37 CFR 1.129(b))		
1801	770	2801	385	Request for Continued Examination (RCE)		
1802	900	1802	900	Request for expedited examination of a design		
				application		
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.		
1505	300	1505	300	Publication fee for republication		
1803 1808	130 130	1803	130	Request for voluntary publication or republication		
1454	1,330	1808 1454	130	Processing fee under 37 CFR 1.17(i) (except provisionals)		
1757	1,000	1434	1,330	Acceptance of unintentionally delayed claim for priority		
Other fo	ee (specif	y)				
						
Other fo	ee (specif	у)				
				SUBTOTAL (2) EO		
*Reduced by Basic Filing Fee Paid						
SUBMITTED BY:						
Typed or Printed Name: Thomas S. Ferrill						
Signature: Date: 9-30-04						
	umber:	42,532		Telephone Number: (408) 720-8300		
3, 14	VII		<u> </u>			

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Appl. No.: 09/895,529

Attorncy Docket: 42390.P11480 Reply to Office Action FAXed Sept. 27, 2004

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Peter L. Doyle et al.

Application No.: 09/895,529

Filed: June 29, 2001

For: APPARATUS, METHOD AND

SYSTEM WITH A GRAPHICS-RENDERING ENGINE HAVING A

TIME ALLOCATOR

Commissioner for Patents P.O. Box 1450

Alexandria VA 22313-1450

Examiner: Singh, Dalip K.

Art Group: 2676

Confirmation No.: 8180

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SEP 3 0 2004

450 FAX 1-703-308-6829 FAX 1-703-305-5443

AMENDMENT

Sir:

In response to the Office Action of FAXed September 27, 2004, please amend the above-identified application as follows. Amendments to the Claims begin on page 2 of this response. Remarks begin on page 12 of this response.

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